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CLAIMS

1. A contactless communication system information carrier, comprising:

5 a core piece in which an integrated circuit chip with an antenna coil integrally formed on one surface is fitted inside a recess of a core piece body;

a non-metal spacer in which the core piece is fitted to a fitting part located in a center of the spacer to retain the core
10 piece; and

a metal weight which is placed and coupled so as to surround an outer periphery of the spacer,

wherein the antenna coil and the metal weight are separated from each other via the spacer.

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2. The contactless communication system information carrier according to Claim 1, wherein the fitting part of the spacer comprises a bottomed recess or a through hole, and the core piece body is forcibly fitted into the fitting part.

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3. The contactless communication system information carrier according to Claim 2, wherein an outer peripheral surface of the core piece body has an annular convex portion or an annular groove, an inner peripheral surface of the fitting part of the
25 spacer has an annular groove or an annular convex portion, and

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the annular convex portion and the annular groove are fitted to each other.

4. The contactless communication system information carrier according to Claim 1, wherein the fitting part of the spacer comprises a bottomed recess, and an inner peripheral surface of the fitting part or an outer peripheral surface of the core piece body has an air vent groove.

10 5. The contactless communication system information carrier according to Claim 1, wherein the weight has a through hole in a center part thereof, and a spacer made of a synthetic resin is forcibly fitted into the through hole.

15 6. The contactless communication system information carrier according to Claim 5, wherein an inner peripheral surface of the through hole has a locking rib, which cuts into an outer peripheral surface of the spacer when the spacer is forcibly fitted into the through hole.

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7. The contactless communication system information carrier according to Claim 1, wherein the weight has a through hole in a center part thereof, and a spacer made of a synthetic resin is insert-molded into the through hole.

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8. The contactless communication system information carrier according to Claim 7, wherein an inner peripheral surface of the through hole has a locking rib, which cuts into an outer peripheral surface of the spacer when the
5 spacer is forcibly fitted into the through hole.

9. (Amended) A contactless communication system information carrier, comprising:

an integrated circuit chip in which an antenna coil for
10 contactless communication is formed on one surface;

a non-metal resin member which packages the integrated circuit chip; and

a weight which is made of a composition of a metal and a synthetic resin, and is placed and coupled so as to
15 surround an outer periphery of the resin member,

wherein the antenna coil and the weight are separated from each other via the resin member.

10. (Cancelled)

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11. The contactless communication system information carrier according to Claim 9, wherein the contactless communication system information carrier is coin-shaped, and the integrated circuit chip is mounted in a central part of
25 the contactless communication system information carrier.

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12. A contactless communication system information

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carrier, comprising:

a core piece in which an integrated circuit chip with an antenna coil integrally formed on one surface is fitted inside a recess of a core piece body;

5 a spacer which is made of a synthetic resin not including a metal, in which the core piece is fitted to a fitting part located in a center the spacer to retain the core piece; and

a weight which is made of a composition of a metal and a synthetic resin, and is placed to surround an outer periphery of
10 the spacer,

wherein the spacer and the weight are formed by coinjection molding, and the antenna coil and the metal weight are separated from each other via the spacer.

15 13. The contactless communication system information carrier according to Claim 12, wherein the fitting part of the spacer comprises a bottomed recess or a through hole, and the core piece body is forcibly fitted into the fitting part.

20 14. The contactless communication system information carrier according to Claim 13, wherein an outer peripheral surface of the core piece body has an annular convex portion or an annular groove, an inner peripheral surface of the fitting part of the spacer has an annular groove or an annular convex portion, and
25 the annular convex portion and the annular groove are fitted to

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each other.

15. The contactless communication system information carrier according to Claim 12, wherein the fitting part of the
5 spacer comprises a bottomed recess; and an inner peripheral surface of the fitting part or an outer peripheral surface of the core piece body has an air vent groove.